

Docket No.: 60188-669

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
	:	
Seiji HORII, et al.	:	Confirmation Number:
	:	
Serial No.:	:	Group Art Unit:
	:	
Filed: September 30, 2003	:	Examiner:
	:	
For: RESOURCE MANAGEMENT DEVICE	:	

INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

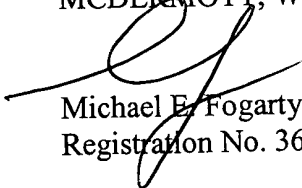
The relevance of each of the four references listed on the attached Form 1449, are discussed in the present specification.

Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



Michael E. Fogarty
Registration No. 36,139

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 MEF:gav
Facsimile: (202) 756-8087
Date: September 30, 2003

INFORMATION DISCLOSURE CITATION IN AN APPLICATION						ATTY. DOCKET NO. 60188-669		SERIAL NO.			
(PTO-1449)						APPLICANT Seiji HORII, et al.					
						FILING DATE September 30, 2003		GROUP			
U.S. PATENT DOCUMENTS											
EXAMINER'S INITIALS		CITE NO.	Document Number Number-Kind Code ² (if known)		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
			US	6,070,205	05/30/2000	Kato et al.					
			US	5,948,089	09/07/1999	Wingard et al.					
			US	5,931,924	08/03/1999	Arimilli et al.					
			US	5,533,205	07/02/1996	Blackledge, Jr. et al.					
			US								
			US								
			US								
			US								
			US								
			US								
			US								
			US								
			US								
			US								
			US								
FOREIGN PATENT DOCUMENTS											
EXAMINER'S INITIALS		CITE NO.	Foreign Patent Document Country Codes - Number 4 - Kind Codes (if known)		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Figures Appear	Translation	
										Yes	No
				JP 52-103935	08/31/1977	MITSUBISHI ELECTRIC GROUP				JAPAN (w/ English Abstract)	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)											
EXAMINER'S INITIALS		CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.								
EXAMINER						DATE CONSIDERED					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.